

United States Patent and Trademark Office

A

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/883,300	06/19/2001	Glenn J. Boysko	53470.003028	9721		
21967 7	21967 7590 12/13/2005			EXAMINER		
HUNTON &	WILLIAMS LLP	NGUYEN, THU HA T				
INTELLECTU	JAL PROPERTY DEPA	ARTMENT				
1900 K STREET, N.W.			ART UNIT	PAPER NUMBER		
SUITE 1200			2155			
WASHINGTO	N, DC 20006-1109	DATE MAII ED: 12/13/200	5			

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application N	Application No. Applicant(s)					
		09/883,300		BOYSKO ET AL.				
		Examiner		Art Unit				
		Thu Ha T. Ng	uyen	2155				
Period fo	The MAILING DATE of this communication reply	on appears on the co	ver sheet with the c	orrespondence ac	idress			
WHI(- Exte after - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR F CHEVER IS LONGER, FROM THE MAILIN insions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory ure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the led patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS CFR 1.136(a). In no event, h ion. period will apply and will exp statute, cause the application	COMMUNICATION nowever, may a reply be timore SIX (6) MONTHS from on to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).				
Status								
1) 🏻	Responsive to communication(s) filed on	18 August 2005						
′=	Responsive to communication(s) filed on <u>18 August 2005</u> . This action is FINAL . 2b) This action is non-final.							
3)	,—							
٠,۵	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	and day,	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
·	Claim(s) <u>1-20</u> is/are pending in the applic	eation						
1/12.31	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	☐ Claim(s) is/are allowed.							
	☐ Claim(s) is/are allowed. ☐ Claim(s) <u>1-20</u> is/are rejected.							
7)	- · · · · · · · · · · · · · · · · · · ·							
8)								
ŕ		and/or election requ	ii ei ii ei ii.					
Applicat	ion Papers							
	The specification is objected to by the Exa							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by t	he Examiner. Note t	the attached Office	Action or form P7	ΓΟ-152.			
Priority ι	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for fo ☐ All b)☐ Some * c)☐ None of:	reign priority under	35 U.S.C. § 119(a)	-(d) or (f).				
	1. Certified copies of the priority docu	ments have been re	eceived.					
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the	priority documents	have been receive	d in this National	Stage			
	application from the International B	ureau (PCT Rule 17	⁷ .2(a)).		_			
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	e of References Cited (PTO-892)	4) [Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/S		Paper No(s)/Mail Da Notice of Informal Pa) ₋ 152)			
Pape	r No(s)/Mail Date		Other:	atom Application (PTC	J-192j			

Art Unit: 2155

DETAILED ACTION

- 1. Claims **1-20** are presented for examination.
- 2. Claims 1, 8, and 15 are currently amended.

Response to Amendment

3. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

Response to Arguments

4. Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

OR

e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors

Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology

Art Unit: 2155

Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- 6. Claims 1-20 are rejected under 35 U.S.C. § 102(e) as being anticipated by **Win et al.** (hereinafter Win) U.S. Patent No. **6,453,353**.
- 7. As to claim 1, Win teaches the invention as claimed, including a method for integrating security and user account data in a reporting system with at least one remote repository comprising the steps of:

enabling a user to submit user credential input to a reporting system (figure 1, col. 5, lines 12-20, col. 6, lines 20-40 —receiving user registers/log-in to the system/central repository);

identifying an authentication process (figure 1, col. 6, lines 41-col. 7, line 6);

forwarding the user credential input to a server (figures 1, 3, 5, col. 8, line 5-col. 10, line 33 –forwarding to access server 106 for authentication); and enabling the server to apply the authentication process to authenticate the user against a remote repository for verifying the user credential input (figures 1, 3, 5, col. 6, lines 41-col. 7, line 67 –the access server 106 authenticates/verifies user name/password with Registry sever 108) and to determine user access

control data for identifying at least one user privilege for performing one or more actions and at least one user permission associated with one or more objects (abstract, col. 5, line 66-col. 6, line 17, col. 8, lines 5-23, col. 11, lines 42-64 – providing user a personalized menu that displays only resources that user has a right to access according to user's profile, including user's role and privileges).

- 8. As to claim 2, Win teaches the invention as claimed, further comprising a step of importing user information from the remote repository (figure 1, col. 5, lines 12-20, col. 6, lines 20-26, col. 7, lines 45-57).
- 9. As to claim 3, Win teaches the invention as claimed, wherein the authentication process comprises Lightweight Directory Access Protocol (col. 12, lines 10-53).
- 10. As to claim 4, Win teaches the invention as claimed, wherein the authentication process comprises an operating system authentication (figures 1, 3, 5, col. 6, lines 41-col. 7, line 67).
- 11. As to claim 5, Win teaches the invention as claimed, further comprising a step of enabling the server to synchronize user account data with the user information from the remote repository (col. 7, lines 34-67, col. 19, line 50-col. 20, line 53).

Art Unit: 2155

12. As to claim 6, Win teaches wherein the user is associated with a group of users wherein group information from the remote repository is imported (figure 1, col. 5, lines 12-20, col. 6, lines 20-26, col. 7, lines 45-57).

- 13. As to claim 7, Win teaches the invention as claimed, wherein the user information comprises at least one or user permissions, privileges and access rights associated with the user (abstract, col. 5, line 66-col. 6, line 17, col. 8, lines 5-23, col. 11, lines 42-64).
- 14. As to claim 8, Win teaches the invention as claimed, including a system for integrating security and user account data in a reporting system with at least one remote repository, comprising:

an input for enabling a user to submit user credential input to a reporting system (figure 1, col. 5, lines 12-20, col. 6, lines 20-40 – receiving user registers/log-in to the system/central repository);

an identification module for identifying an authentication process (figure 1, col. 6, lines 41-col. 7, line 6);

a forwarding module for forwarding the user credential input to a server (figures 1, 3, 5, col. 8, line 5-col. 10, line 33 –forwarding to access server 106 for authentication); and

a server for applying the authentication process to authenticate the user against a remote repository for verifying the user credential input (figures 1, 3, 5, col. 6, lines 41-col. 7, line 67 –the access server 106 authenticates/verifies user

name/password with Registry sever 108) and to determine user access control data for identifying at least one user privilege for performing one or more actions and at least one user permission associated with one or more objects (abstract, col. 5, line 66-col. 6, line 17, col. 8, lines 5-23, col. 11, lines 42-64 –providing user a personalized menu that displays only resources that user has a right to access according to user's profile, including user's role and privileges).

- 15. As to claim 9, Win teaches the invention as claimed, further comprising an import module for importing user information from the remote repository (figure 1, col. 5, lines 12-20, col. 6, lines 20-26, col. 7, lines 45-57).
- 16. As to claim 10, Win teaches the invention as claimed, wherein the authentication process comprises Lightweight Directory Access Protocol (col. 12, lines 10-53).
- 17. As to claim 11, Win teaches the invention as claimed, wherein the authentication process comprises an operating system authentication (figures 1, 3, 5, col. 6, lines 41-col. 7, line 67).
- 18. As to claim 12, Win teaches the invention as claimed, wherein the server synchronizes user account data with the user information from the remote repository (col. 7, lines 34-67, col. 19, line 50-col. 20, line 53).

Art Unit: 2155

19. As to claim 13, Win teaches wherein the user is associated with a group of users wherein group information from the remote repository is imported (figure 1, col. 5, lines 12-20, col. 6, lines 20-26, col. 7, lines 45-57).

- 20. As to claim 14, Win teaches the invention as claimed, wherein the user information comprises at least one or user permissions, privileges and access rights associated with the user (abstract, col. 5, line 66-col. 6, line 17, col. 8, lines 5-23, col. 11, lines 42-64).
- 21. As to claim 15, Win teaches the invention as claimed, including a processor-readable medium comprising code for execution by a processor to integrate security and user account data in a reporting system with at least one remote repository, the medium comprising:

code for causing a processor to enable a user to submit user credential input to a reporting system (figure 1, col. 5, lines 12-20, col. 6, lines 20-40 – receiving user registers/log-in to the system/central repository);

code for causing a processor to identify an authentication process (figure 1, col. 6, lines 41-col. 7, line 6);

code for causing a processor to forward the user credential input to a server (figures 1, 3, 5, col. 8, line 5-col. 10, line 33 –forwarding to access server 106 for authentication); and

code for causing a processor to enable the server to apply the authentication process to authenticate the user against a remote repository for

verifying the user credential input (figures 1, 3, 5, col. 6, lines 41-col. 7, line 67 – the access server 106 authenticates/verifies user name/password with Registry sever 108) and to determine user access control data for identifying at least one user privilege for performing one or more actions and at least one user permission associated with one or more objects (abstract, col. 5, line 66-col. 6, line 17, col. 8, lines 5-23, col. 11, lines 42-64 –providing user a personalized menu that displays only resources that user has a right to access according to user's profile, including user's role and privileges).

- 22. As to claim 16, Win teaches the invention as claimed, further comprising code for causing a processor to import user information from the remote repository (figure 1, col. 5, lines 12-20, col. 6, lines 20-26, col. 7; lines 45-57).
- 23. As to claim 17, Win teaches the invention as claimed, wherein the authentication process comprises at least one of Lightweight Directory Access Protocol and operating system authentication (col. 12, lines 10-53).
- 24. As to claim 18, Win teaches the invention as claimed, further comprising code for causing a processor to enable the server to synchronize user account data with the user information from the remote repository (col. 7, lines 34-67, col. 19, line 50-col. 20, line 53).

- 25. As to claim 19, Win teaches wherein the user is associated with a group of users wherein group information from the remote repository is imported (figure 1, col. 5, lines 12-20, col. 6, lines 20-26, col. 7, lines 45-57).
- 26. As to claim 20, Win teaches the invention as claimed, wherein the user information comprises at least one or user permissions, privileges and access rights associated with the user (abstract, col. 5, line 66-col. 6, line 17, col. 8, lines 5-23, col. 11, lines 42-64).

Conclusion

27. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will

the statutory period for reply expire later than SIX MONTHS from the date of this final action.

- 28. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Ha Nguyen, whose telephone number is (703) 305-7447. The examiner can normally be reached Monday through Friday from 8:00 AM to 0:00 PM.
- 29. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar, can be reached at (571) 272-4006.

Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free).

Thu Ha Nguyen

December 9, 2005

SALEH NAJJAR